

## Anti-LDHB antibody (15-25) (STJ73384) STJ73384

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-LDHB (15-25) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-0.3-1µg/ml IHC-5µg/ml ELISA-antibody detection limit dilution 1:4000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID	3945
Gene Symbol	LDHB
Uniprot ID	LDHB_HUMAN
Immunogen	
Immunogen Region	15-25
Specificity	Reported variants represent identical protein: NP_002291.1, NP_001167568.1.
Immunogen	EEATVPNNKIT
Sequence	
A B 250kDa	
150kDa	
100kDa 75kDa	

50kDa 37kDa 25kDa 20kDa 15kDa STJ73384 (0. 3µg/ml) staining of Human Heart (A) and Human Kidney (B) lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081